UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1279-338

Total Pages in this Subnasion 67

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for 📸 🛚 🗮										
nvention entitled:										
INORGANIC/BLOCK COPOLYMER-DYE COMPOSITES AND DYE DOPED MESOPOROUS MATERIALS FOR										
OPT	OPTICAL AND SENSING APPLICATIONS									
and in	vente	d by:								
	Gernot Wirnsberger, Howard C. Huang, Brian J. Scott, Nicholas A. Melosh, Peidong Yang, Bradley F. Chmelka,									
· 1	en D.		_	, 110	Wala Ci IIaa	-6, -	30 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		, -	,
			,							
If a Co	ONTI	NUA	TION	API	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
	Conti	nuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Which	n ie a.								~	
					Divinional		Continuation	in nort (CID)	of prior application No :	
. 374)	Conti		ЮП	_	Divisional	ш	Continuation-	in-part (CiP)	of prior application No.:	
Which	ı is a:									
	Conti	nuati	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
# · 1 · 2										
Enclo	sed a	re:								
							Application	n Elements		
₽ ₽ 1 1.	_		_							
1 .	\boxtimes	Filin	g fee a	as c	alculated and	l trar	nsmitted as desc	cribed below		
ļak 2	∇	Cno	aifiaati	ion I	havina		41	nagge and it	actuding the following:	
۷.	2. Specification having 41 pages and including the following:									
	a. 🗵 Descriptive Title of the Invention									
		_		•				(if applicable)		
	b.	\boxtimes					ted Applications			
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d. Reference to Microfiche Appendix (if applicable)									
	e. 🗵 Background of the Invention									
	f. 🗵 Brief Summary of the Invention									
	g.									
		h. 🗵 Detailed Description								
	i. ⊠ Claim(s) as Classified Below									
	j.	X	Abst	ract	of the Disclo	sure				`

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1279-338

Total Pages in this Submission 67

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) b. Informal Number of Sheets a. 🛛 Formal ☑ Oath or Declaration a. Newly executed (original or copy) ☑ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. ☑ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. m ☐ Computer Program in Microfiche į...š , 7. ☐ Genetic Sequence Submission (if applicable, all must be included) a. Paper Copy Hall this b. Computer Readable Copy c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & documents) ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment Acknowledgment postcard 14. Certificate of Mailing

First Class

Express Mail (Specify Label No.): EL136022093US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. 1279-338

Total Pages in this Submission 67

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	X	Additional Enclosures (please identify below): CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)
**************************************		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
Harry Street		of the application. Warning
200 200 200 200 200 200 200 200 200 200		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1279-338

Total Pages in this Submission 67

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
etal Claims	82	- 20 =	62	х	\$9.00	\$558.00	
ndep. Claims	11	- 3 =	8	х	\$42.00	\$336.00	
aultiple Dependent C	laims (check	if applicable)	×			\$140.00	
BASIC FEE							
OTHER FEE (specify purpose)							
The state of the s					TOTAL FILING FEE	\$1,404.00	
☑ Credit and☑ Charge at☐ Charge the	er is hereby autour. A duplicate see amount of a overpayment on additional file.	thorized to charge copy of this she \$1,404.00 ling fees require t in 37 C.F.R. 1.	eet is enclosed as filing fee.	eposit Aco	count No. 50-0337		

Dated: NOVEMBER 14, 2001

Margant H Chuch QD

Margaret A. Churchill, Ph.D., Reg. No. 39,944

FULBRIGHT & JAWORSKI L.L.P. 865 South Figueroa Street, 29th Floor

Los Angeles, CA 90017-2576 Telephone: 213/892-9200 Facsimile: 213/680-4518

cc: DOCKETING

······································					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Gernot Wirnsberger et al. Docket No. 1279-338					
Serial No. To be assigned	Filing Date Herewith	Examiner To be assigned	Group Art Unit To be assigned		
Invention: INORGANIO	C/BLOCK COPOLYMER-DYE C	OMPOSITES AND DYE-DOI	PED MESOPOROUS		
	CAL SENSING APPLICATIONS				
	n the United States Postal Service lope addressed to: The Assistant R 14, 2001	(Identify type of correspondence) Ce "Express Mail Post Office to the Commissioner for Patents, NANCY NO (Typed or Printed Name of Person Mailing) (Signature of Person Mailing) EL1360220	III Post Office to Addressee" service under er for Patents, Washington, D.C. 20231 on NANCY NOLEN IN Name of Person Mailing Correspondence) Of Person Mailing Correspondence) EL136022093US Tess Mail" Mailing Label Number)		
<u>.</u>					